## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10015155-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

<del>-</del>	STEM STRUCTURE WITH	A MICROTEXTU	RED SURFACE	, METHOD	0
	METHOD OF USE THEREOF	ha fallowing how is	ah saliadi.		
•	ch is attached hereto unless t	<del>-</del>			
	as US App				
Number	and was amend	ed on	(if applicab	le).	
including the claims, as disclose all information v	ve reviewed and understood amended by any amendmer which is material to patentabi	it(s) referred to abo	ve. I acknowled		
inventor(s) certificate listed be	Claim of Foreign Priority benefits under Title 35, United Star Blow and have also identified below a application on which priority is clai	any foreign application fo			
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED	JNDER 35 U S.C. 119	9
<del> </del>			YES.	NO.	
			YES	NO NO	
Provisional Application					
I hereby claim the benefit und below:	der Title 35, United States Code Sec	ction 119(e) of any Unite	d States provisional	application(s) lis	ted
	APPLICATION NUMBER	FILING DATE			
U. S. Priority Claim	der Title 35, United States Code, So	·			
minorinacioni de demine in mino	of each of the claims of this applications of Title 35, United States 37, Code of Federal Regulations, Selections of this part international filing date of this	: Code Section 112, I ac ection 1.56(a) which occ	he prior United State knowledge the duty urred between the fill	to disclose mate	eria
minorinacioni de demine in mino	paragraph of Title 35, United States 37, Code of Federal Regulations, Se	Code Section 112, I ac ection 1.56(a) which occu application:	knowledge the duty	to disclose mate	eria
application and the national or	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this	Code Section 112, I ac ection 1.56(a) which occu application:	knowledge the duty urred between the fili	to disclose mate	eria
application and the national or	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this	Code Section 112, I ac ection 1.56(a) which occu application:	knowledge the duty urred between the fili	to disclose mate	eria
application and the national or  APPLICATION NUMBER	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this	Code Section 112, I ac ection 1.56(a) which occu application:	knowledge the duty urred between the fili	to disclose mate	erial
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this FILING DATE  by appoint the following attorney(sademark Office connected therewith:	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  and/or agent(s) to pro	knowledge the duty urred between the fili (patented/pending/abandon	to disclose matering date of the p	rior
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Tra  Customer I	by appoint the following attorney(sademark Office connected therewith:	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  and/or agent(s) to pro  Place Customer Number Bar Code Label here	knowledge the duty urred between the fili (patented/pending/abandon	to disclose matering date of the p	rio
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Tra  Customer I  Send Correspondence to: HEWLETT-PACKARD COM	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this FILING DATE  by appoint the following attorney(sedemark Office connected therewith:	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  and/or agent(s) to pro  Place Customer Number Bar Code Label here  Direct Teleph	knowledge the duty urred between the fill (patented/pending/abandon secute this application one Calls To:	to disclose matering date of the p	rio
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Tra  Customer I	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this FILING DATE  by appoint the following attorney(sedemark Office connected therewith:	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  and/or agent(s) to pro  Place Customer Number Bar Code Label here  Direct Teleph  Susan E. Her	knowledge the duty urred between the fill (patented/pending/abandon secute this application one Calls To:	to disclose matering date of the p	rio
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Tra  Customer I  Send Correspondence to: HEWLETT-PACKARD COMINTELLECTUAL Property Admi	by appoint the following attorney(s) ademark Office connected therewith:  Number 022879  JPANY nistration	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  and/or agent(s) to pro  Place Customer Number Bar Code Label here  Direct Teleph	knowledge the duty urred between the fill (patented/pending/abandon secute this application one Calls To:	to disclose matering date of the p	rio
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Trace  Customer I  Send Correspondence to: HEWLETT-PACKARD COM Intellectual Property Admi P.O. Box 272400 Fort Collins, Colorado 80  I hereby declare that all made on information and with the knowledge the imprisonment, or both, false statements may jet	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this PLING DATE  by appoint the following attorney(sedemark Office connected therewith:  Number 022879  MPANY instration  527-2400  I statements made herein of and belief are believed to be not willful false statements under Section 1001 of Title expandize the validity of the a	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  and/or agent(s) to prosect the section of the United Spotiation of the United Spotiation of the section 1.56(a) which occur application or any particular of the United Spotiation or any particular of the section of the United Spotiation or any particular of the section of the United Spotiation or any particular of the section of the United Spotiation or any particular o	percented/pending/abandon  (patented/pending/abandon)  secute this application  one Calls To:  minger  738  are true and that at these statems at these statems tates Code and tent issued there	on and transact  at all stateme ents were mable by fine that such wil	ant:
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Trace  Customer II  Send Correspondence to: HEWLETT-PACKARD COM Intellectual Property Admir P.O. Box 272400 Fort Collins, Colorado 80  I hereby declare that all made on information are with the knowledge the imprisonment, or both,	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this PLING DATE  by appoint the following attorney(sedemark Office connected therewith:  Number 022879  MPANY instration  527-2400  I statements made herein of and belief are believed to be not willful false statements under Section 1001 of Title expandize the validity of the a	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  and/or agent(s) to pro  Place Customer Number Bar Code Label here  Direct Teleph  Susan E. Her (650) 236-2  my own knowledge true; and further the and the like so n 18 of the United S	percented/pending/abandon  (patented/pending/abandon)  secute this application  one Calls To:  minger  738  are true and that at these statems at these statems tates Code and tent issued there	on and transact  at all stateme ents were mable by fine that such wil	al al
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Trace  Customer II  Send Correspondence to: HEWLETT-PACKARD COM Intellectual Property Admi P.O. Box 272400 Fort Collins, Colorado 80  I hereby declare that all made on information are with the knowledge the imprisonment, or both, false statements may je  Full Name of Inventor: Laur	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this PLING DATE  by appoint the following attorney(sedemark Office connected therewith:  Number 022879  MPANY instration  527-2400  I statements made herein of and belief are believed to be not willful false statements under Section 1001 of Title expandize the validity of the a	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  Place Customer Number Bar Code Label here  Direct Teleph  Susan E. Her  (650) 236-2'  my own knowledge true; and further the and the like so n 18 of the United Spplication or any particular controls.	percented/pending/abandon  (patented/pending/abandon)  secute this application  one Calls To:  minger  738  are true and that at these statems at these statems tates Code and tent issued there	on and transact  at all stateme ents were mable by fine that such wil	ant:
APPLICATION NUMBER  APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Trace  Customer II  Send Correspondence to: HEWLETT-PACKARD COM Intellectual Property Admi P.O. Box 272400 Fort Collins, Colorado 80  I hereby declare that all made on information are with the knowledge the imprisonment, or both, false statements may je  Full Name of Inventor: Laur	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this PCT international filing date of this by appoint the following attorney(statemark Office connected therewith:  Number 022879  MPANY inistration  527-2400  I statements made herein of and belief are believed to be not willful false statements under Section 1001 of Title copardize the validity of the anie S. MITTELSTADT	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  Place Customer Number Bar Code Label here  Direct Teleph  Susan E. Her  (650) 236-2'  my own knowledge true; and further the and the like so n 18 of the United Spplication or any particular controls.	percented/pending/abandon  (patented/pending/abandon)  secute this application  one Calls To:  minger  738  are true and that at these statems at these statems tates Code and tent issued there	on and transact  at all stateme ents were mable by fine that such wil	al al
APPLICATION NUMBER  POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Trace Customer II  Send Correspondence to: HEWLETT-PACKARD COM Intellectual Property Admir P.O. Box 272400 Fort Collins, Colorado 80  I hereby declare that all made on information as with the knowledge the imprisonment, or both, false statements may jest full Name of Inventor:  Laur Residence:  23	paragraph of Title 35, United States 37, Code of Federal Regulations, Se PCT international filing date of this PCT international filing date of this by appoint the following attorney(statemark Office connected therewith:  Number 022879  MPANY inistration  527-2400  I statements made herein of and belief are believed to be not willful false statements under Section 1001 of Title copardize the validity of the anie S. MITTELSTADT	Code Section 112, I ac action 1.56(a) which occur application:  STATUS  Place Customer Number Bar Code Label here  Direct Teleph  Susan E. Her  (650) 236-2'  my own knowledge true; and further the and the like so n 18 of the United Spplication or any particular controls.	secute this applicate one Calls To: minger 738 are true and the at these statemented are punish tates Code and tent issued there	on and transact  at all stateme ents were mable by fine that such wil	al al

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

## ATTORNEY DOCKET NO. 10015155-1

	Full Name of # 2 joint inventor:	Joshua W. SMITH	Citizenship: US		
	Residence:	3570 N.W. Lincoln Avenue, Corvallis, OR 97330			
	Post Office Address:	n/a	/a		
	MIT a 4		03/1/02		
	Inventor's Signature		Date		
1	Full Name of # 3 joint inventor:	:	Citizenship:		
	Residence:				
	Post Office Address:				
	Inventor's Signature		Date		
	ŭ				
	Full Name of # 4 joint inventors		Citizenship:		
	Residence:	:			
	Post Office Address:				
	rost Office Address:				
	Inventor's Signature		Date		
	Full Name of # 5 joint inventor	···	Citizenship:		
	Residence:				
	Post Office Address:				
	Inventor's Claretons				
	Inventor's Signature		Date		
	F. W. N		Citicanahina		
	Full Name of # 6 joint inventor	r:	Citizenship:		
	Residence:				
	Post Office Address:				
	Inventor's Signature		Date		
	Full Name of # 7 joint invento	r:	Citizenship:		
	Residence:				
	Post Office Address:				
	Inventor's Signature		Date		
	Full Name of # 8 joint invento	Or:	Citizenship:		
	Residence:				
	Post Office Address:				
	Inventor's Signature		Date		